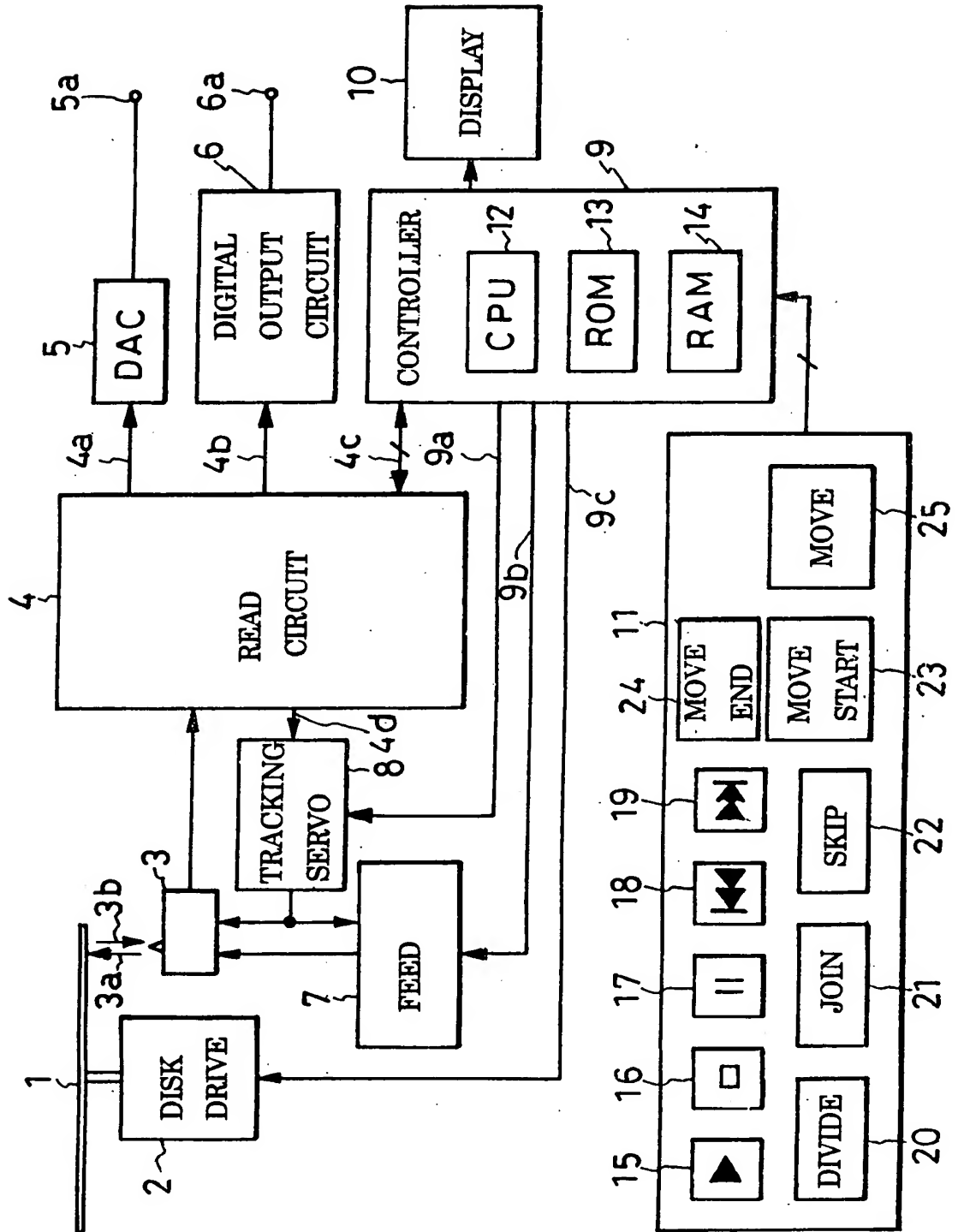


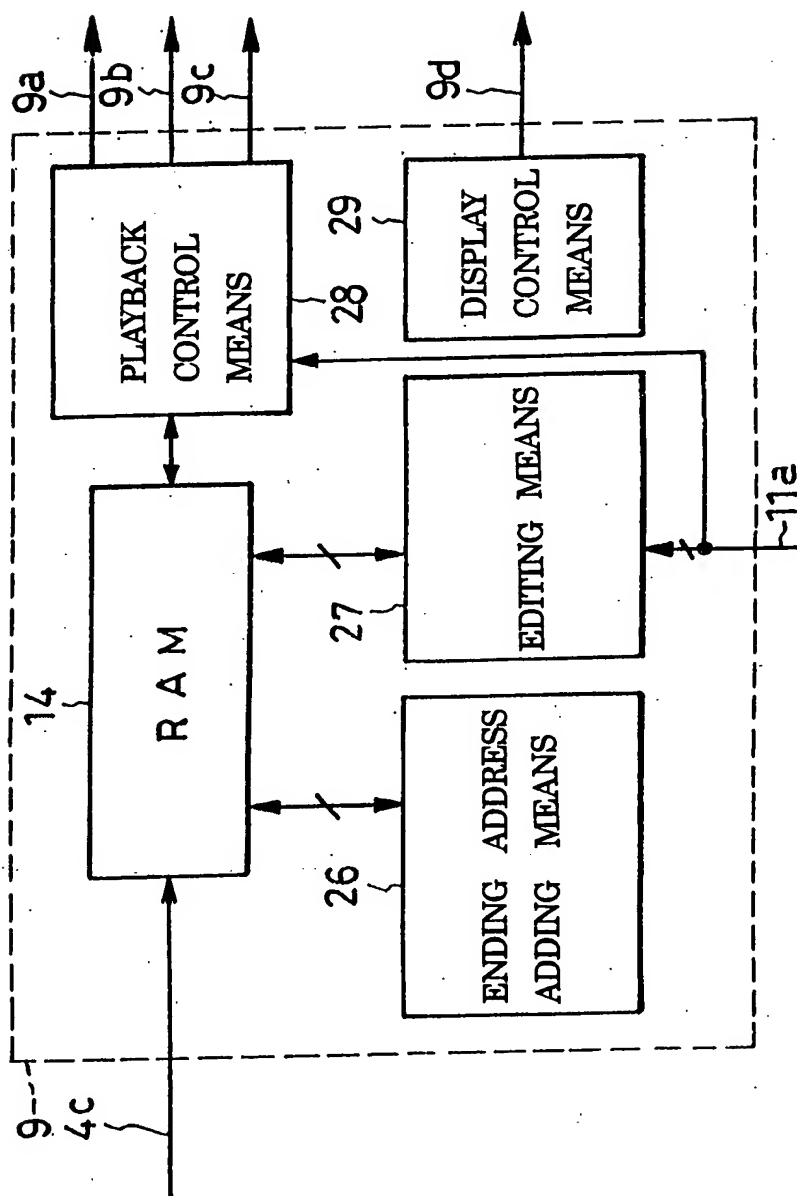
1/26

Figure 1



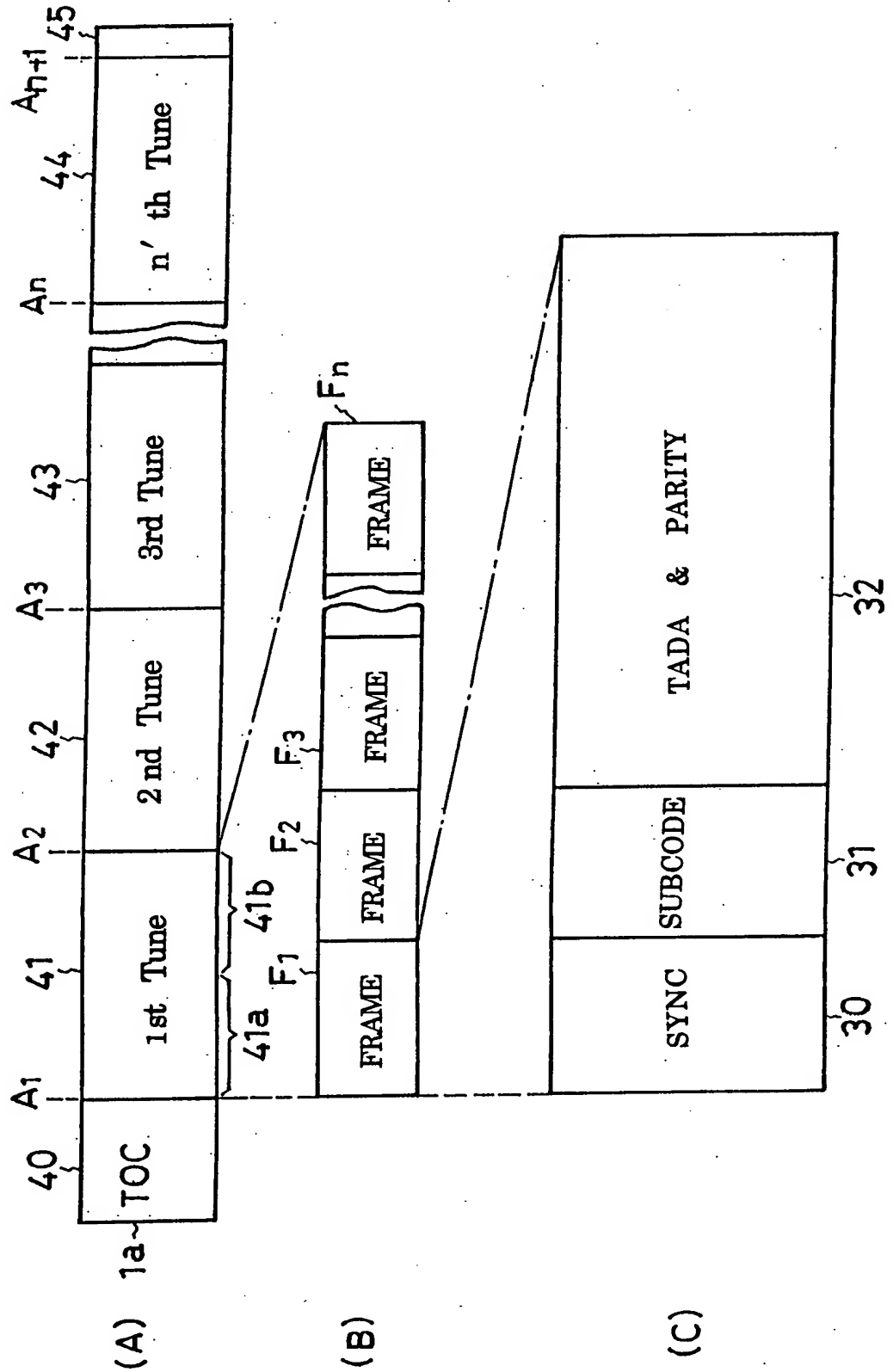
2/26

Figure 2



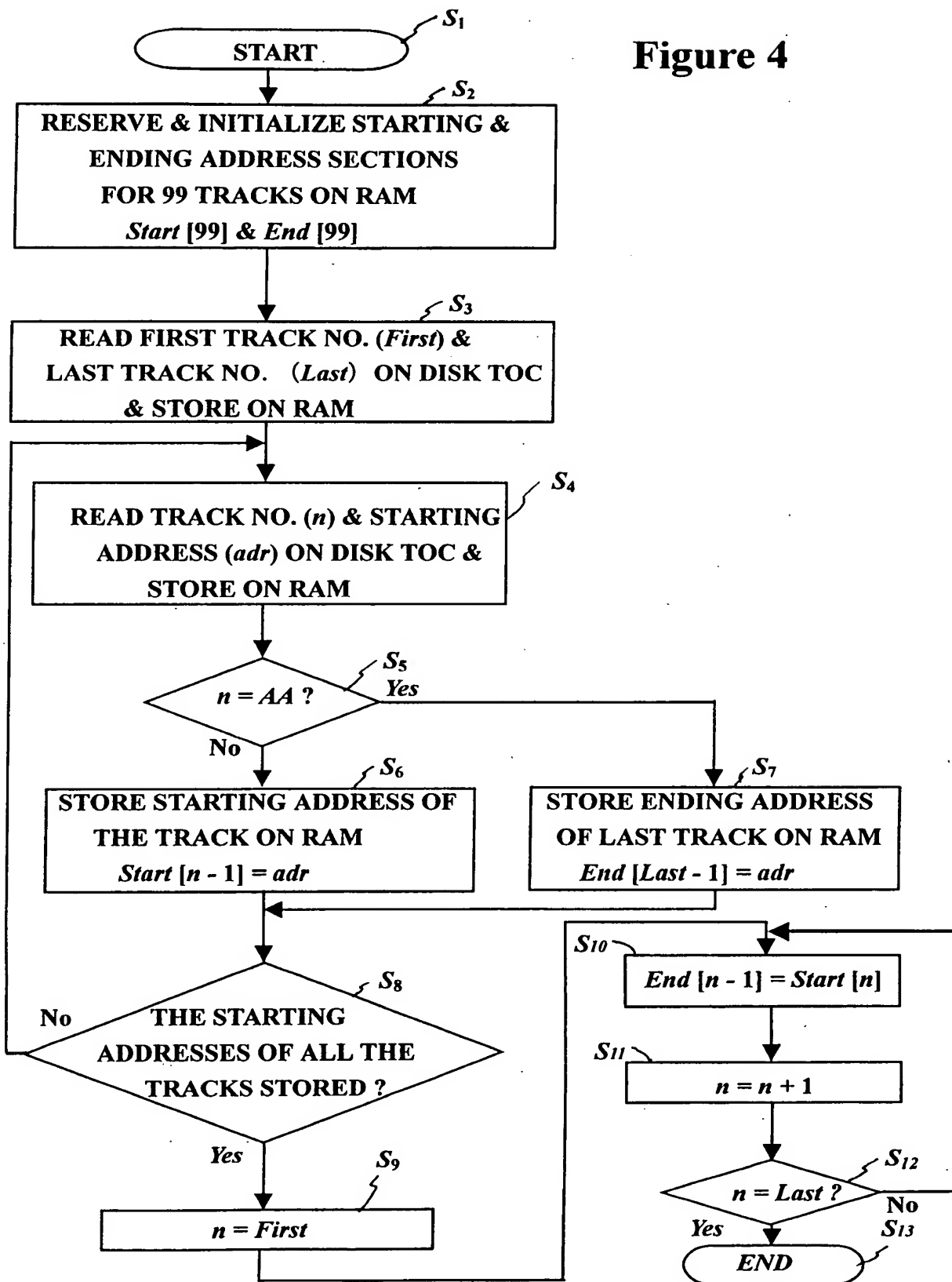
3/26

Figure 3



4/26

Figure 4



5/26

Figure 5

RAM 1 4

First =1	M_a
Last =3	M_b
Start [0] =00000000	M_{1a}
End [0] =00001000	M_{1b}
Start [1] =00001000	M_{2a}
End [1] =00002000	M_{2b}
Start [2] =00002000	M_{3a}
End [2] =00003000	M_{3b}

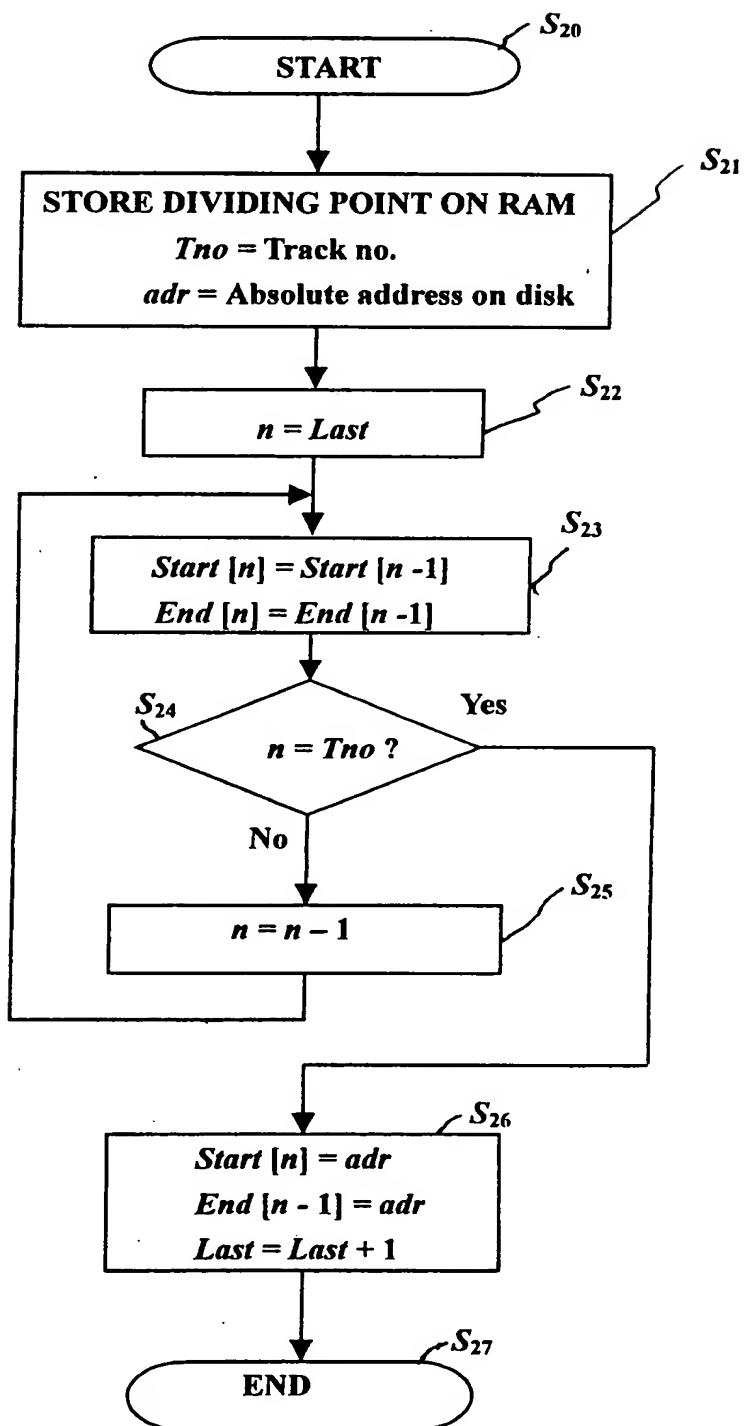
Figure 6

RAM 1 4

First =1	M_a
Last =4	M_b
Start [0] =00000000	M_{1a}
End [0] =00000500	M_{1b}
Start [1] =00000500	M_{2a}
End [1] =00001000	M_{2b}
Start [2] =00001000	M_{3a}
End [2] =00002000	M_{3b}
Start [3] =00002000	M_{4a}
End [3] =00003000	M_{4b}

6/26

Figure 7



7/26

Figure 8

RAM 1 4

First = 1	M_a
Last = 3	M_b
Start [0] = 00000000	M_{1a}
End [0] = 00001000	M_{1b}
Start [1] = 00001000	M_{2a}
End [1] = 00002000	M_{2b}
Start [2] = 00002000	M_{3a}
End [2] = 00003000	M_{3b}

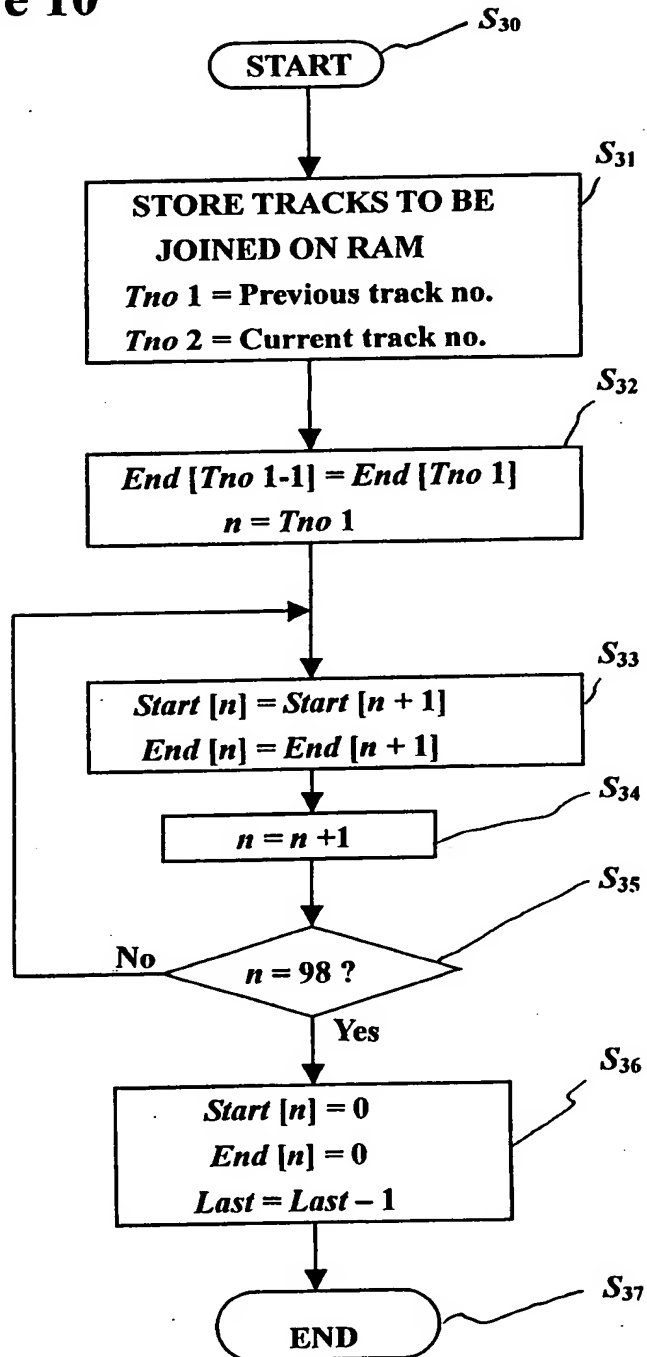
Figure 9

RAM 1 4

First = 1	M_a
Last = 2	M_b
Start [0] = 00000000	M_{1a}
End [0] = 00002000	M_{1b}
Start [1] = 00002000	M_{2a}
End [1] = 00003000	M_{2b}

8/26

Figure 10



9/26

Figure 11 RAM 1 4

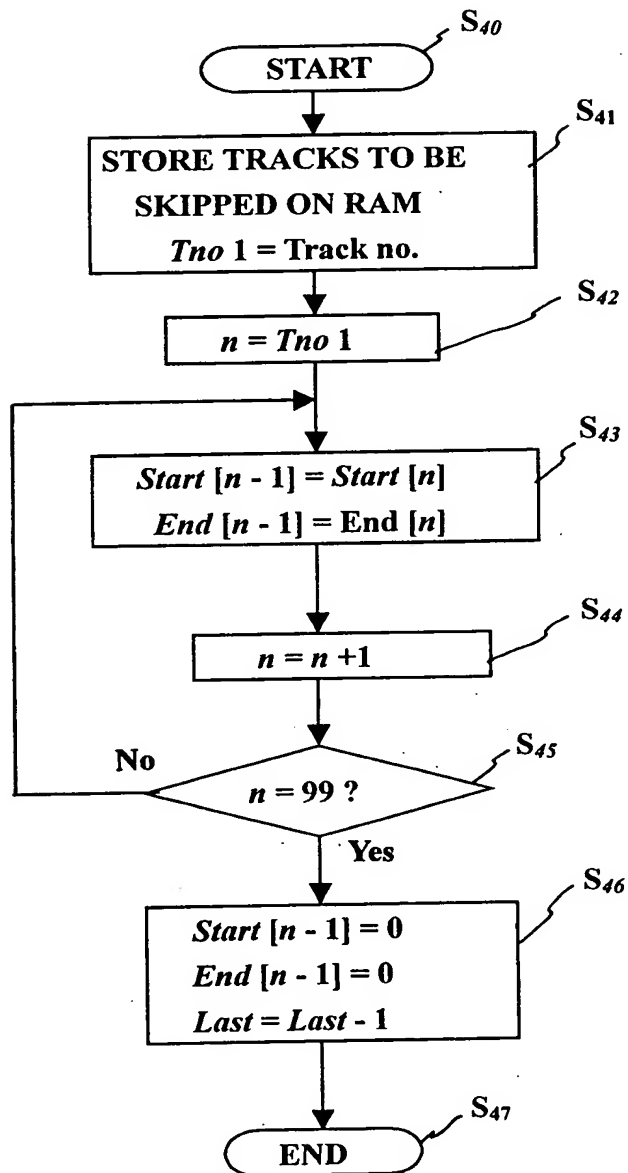
First =1	M_a
Last =3	M_b
Start [0] =00000000	M_{1a}
End [0] =00001000	M_{1b}
Start [1] =00001000	M_{2a}
End [1] =00002000	M_{2b}
Start [2] =00002000	M_{3a}
End [2] =00003000	M_{3b}

Figure 12 RAM 1 4

First =1	M_a
Last =2	M_b
Start [0] =00000000	M_{1a}
End [0] =00001000	M_{1b}
Start [1] =00002000	M_{2a}
End [1] =00003000	M_{2b}

10/26

Figure 13



11/26

Figure 14

RAM 1 4

First = 1	M_a
Last = 3	M_b
Start [0] = 00000000	M_{1a}
End [0] = 00001000	M_{1b}
Start [1] = 00001000	M_{2a}
End [1] = 00002000	M_{2b}
Start [2] = 00002000	M_{3a}
End [2] = 00003000	M_{3b}

Figure 15

RAM 1 4

First = 1	M_a
Last = 3	M_b
Start [0] = 00000000	M_{1a}
End [0] = 00001000	M_{1b}
Start [1] = 00001200	M_{2a}
End [1] = 00002000	M_{2b}
Start [2] = 00002000	M_{3a}
End [2] = 00003000	M_{3b}

12/26

Figure 16

RAM 1 4

First =1	M_a
Last =3	M_b
Start [0] =00000000	M_{1a}
End [0] =00001000	M_{1b}
Start [1] =00001000	M_{2a}
End [1] =00002000	M_{2b}
Start [2] =00002000	M_{3a}
End [2] =00003000	M_{3b}

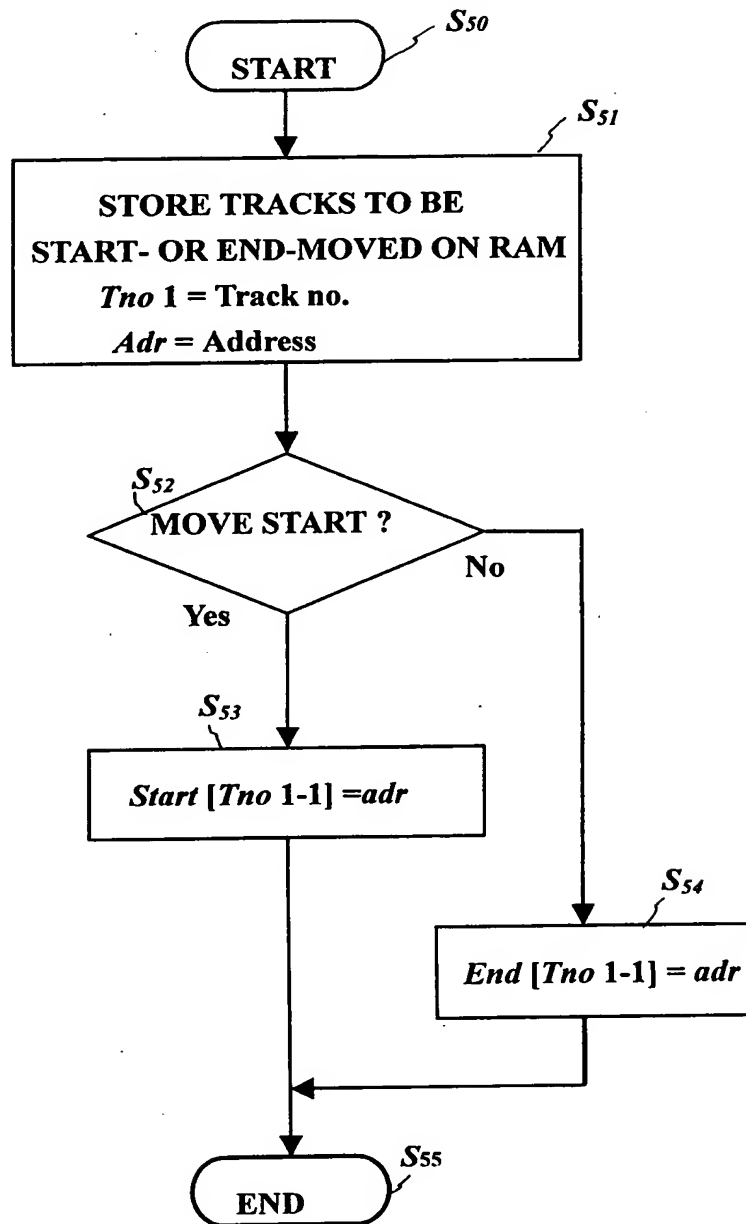
Figure 17

RAM 1 4

First =1	M_a
Last =3	M_b
Start [0] =00000000	M_{1a}
End [0] =00001000	M_{1b}
Start [1] =00001000	M_{2a}
End [1] =00001800	M_{2b}
Start [2] =00002000	M_{3a}
End [2] =00003000	M_{3b}

13/26

Figure 18



14/26

Figure 19

RAM 1 4

First = 1	M_a
Last = 3	M_b
Start [0] = 00000000	M_{1a}
End [0] = 00001000	M_{1b}
Start [1] = 00001000	M_{2a}
End [1] = 00002000	M_{2b}
Start [2] = 00002000	M_{3a}
End [2] = 00003000	M_{3b}

Figure 20

RAM 1 4

First = 1	M_a
Last = 3	M_b
Start [0] = 00000000	M_{1a}
End [0] = 00001000	M_{1b}
Start [1] = 00001000	M_{2a}
End [1] = 00001200	M_{2b}
Start [2] = 00001200	M_{3a}
End [2] = 00003000	M_{3b}

15/26

Figure 21

RAM 1 4

First = 1	M_a
Last = 3	M_b
Start [0] = 00000000	M_{1a}
End [0] = 00001000	M_{1b}
Start [1] = 00001000	M_{2a}
End [1] = 00002000	M_{2b}
Start [2] = 00002000	M_{3a}
End [2] = 00003000	M_{3b}

Figure 22

RAM 1 4

First = 1	M_a
Last = 3	M_b
Start [0] = 00001000	M_{1a}
End [0] = 00002000	M_{1b}
Start [1] = 00000000	M_{2a}
End [1] = 00001000	M_{2b}
Start [2] = 00002000	M_{3a}
End [2] = 00003000	M_{3b}

16/26

Figure 23

RAM 1 4

First =1	M_a
Last =3	M_b
Start [0] =00000000	M_{1a}
End [0] =00001000	M_{1b}
Start [1] =00001000	M_{2a}
End [1] =00002000	M_{2b}
Start [2] =00002000	M_{3a}
End [2] =00003000	M_{3b}

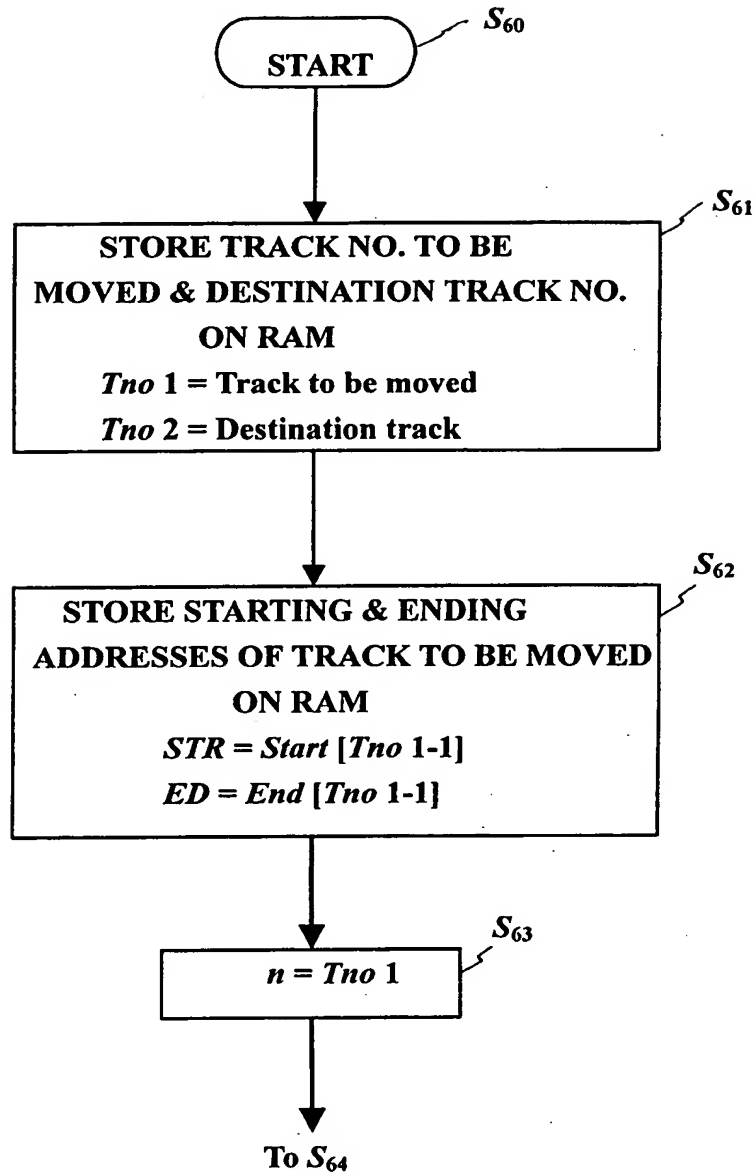
Figure 24

RAM 1 4

First =1	M_a
Last =3	M_b
Start [0] =00000000	M_{1a}
End [0] =00001000	M_{1b}
Start [1] =00002000	M_{2a}
End [1] =00003000	M_{2b}
Start [2] =00001000	M_{3a}
End [2] =00002000	M_{3b}

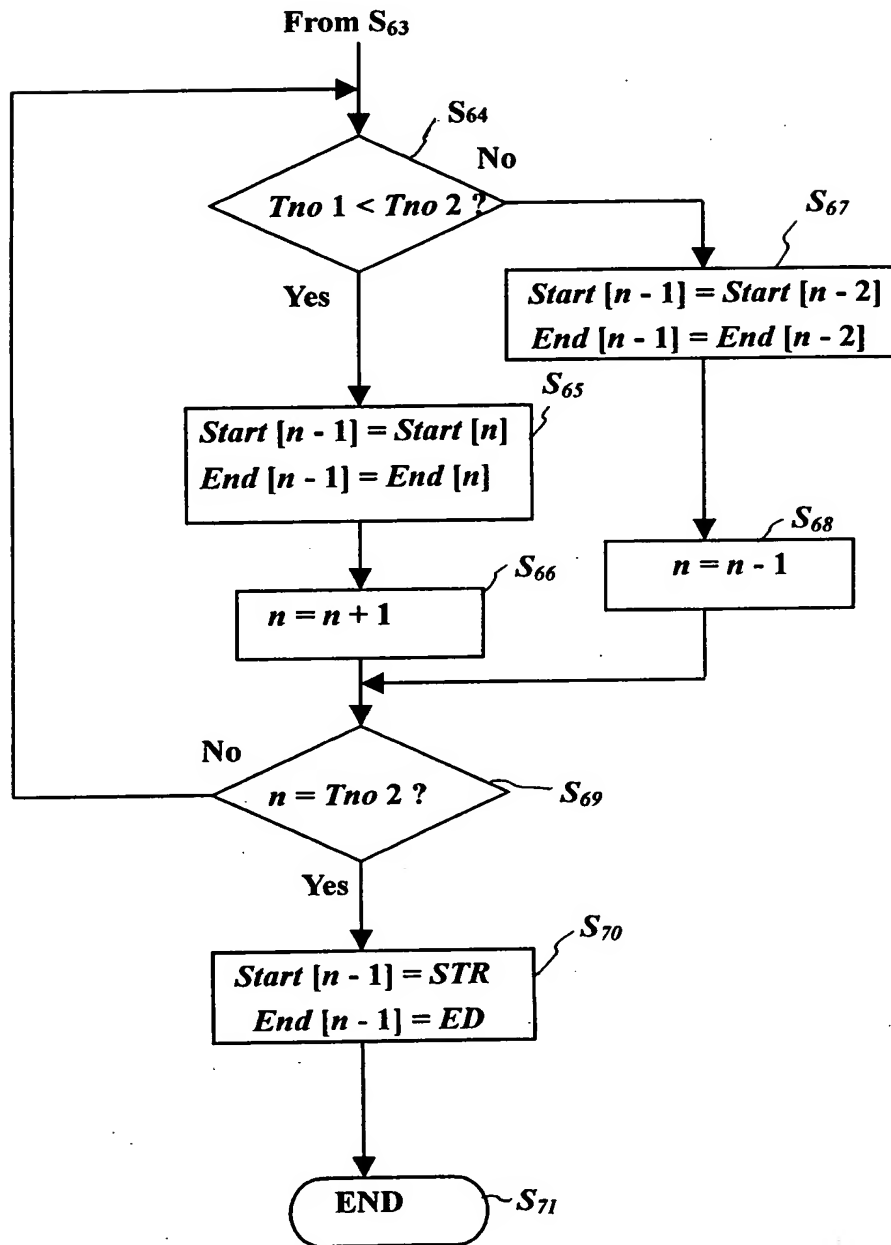
17/26

Figure 25



18/26

Figure 26



19/26

Figure 27

RAM 14

First = 1	M_a
Last = 5	M_b
Start [0] = 00000000	M_{1a}
End [0] = 00001000	M_{1b}
Start [1] = 00001000	M_{2a}
End [1] = 00002000	M_{2b}
Start [2] = 00002500	M_{3a}
End [2] = 00003000	M_{3b}
Start [3] = 00004000	M_{4a}
End [3] = 00005000	M_{4b}
Start [4] = 00003000	M_{5a}
End [4] = 00004000	M_{5b}

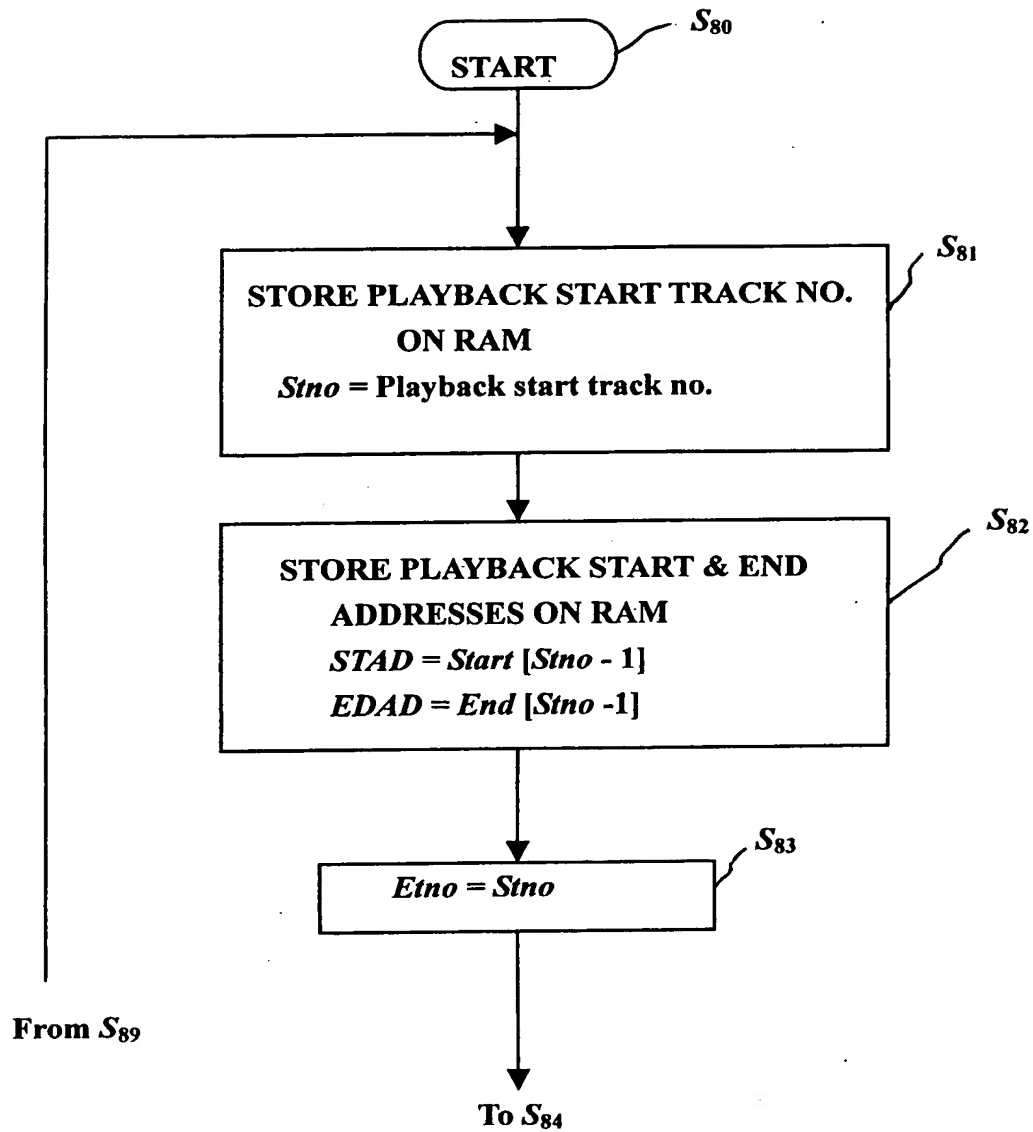
20/26

Figure 28

1. <i>Stno</i> = 1, <i>Etno</i> = 2 Play from <i>STAD</i> = 00000000 to <i>EDAD</i> = 00002000
2. <i>Stno</i> = 3, <i>Etno</i> = 3 Play from <i>STAD</i> = 00002500 to <i>EDAD</i> = 00003000
3. <i>Stno</i> = 4, <i>Etno</i> = 4 Play from <i>STAD</i> = 00004000 to <i>EDAD</i> = 00005000
4. <i>Stno</i> = 5, <i>Etno</i> = 5 Play from <i>STAD</i> = 00003000 to <i>EDAD</i> = 00004000

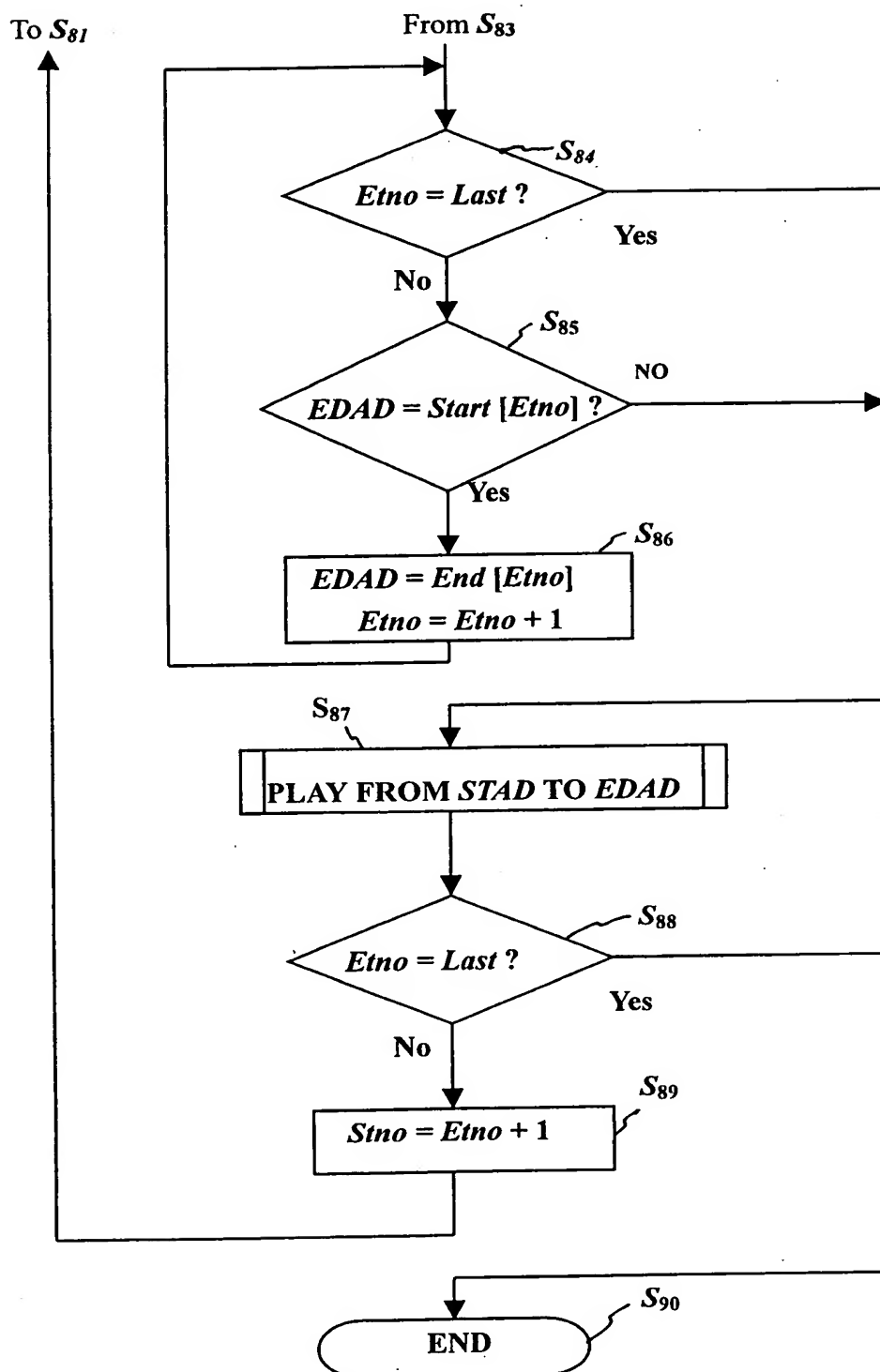
21/26

Figure 29



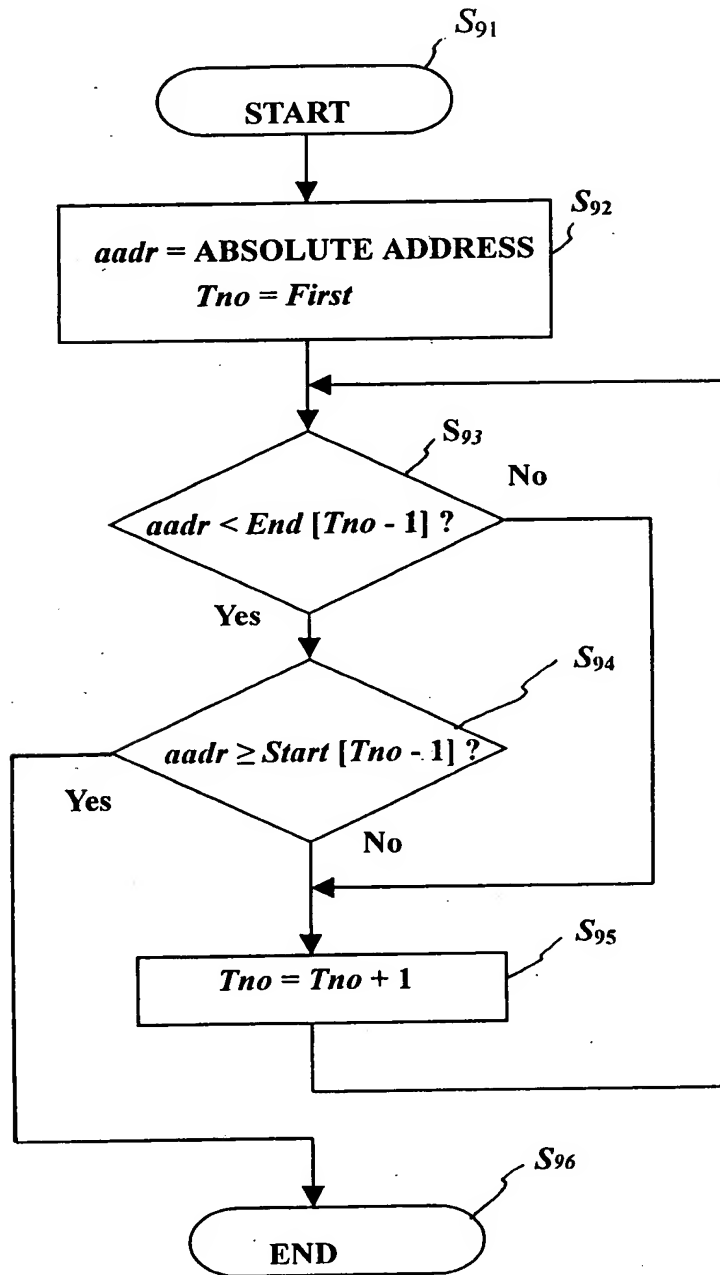
22/26

Figure 30



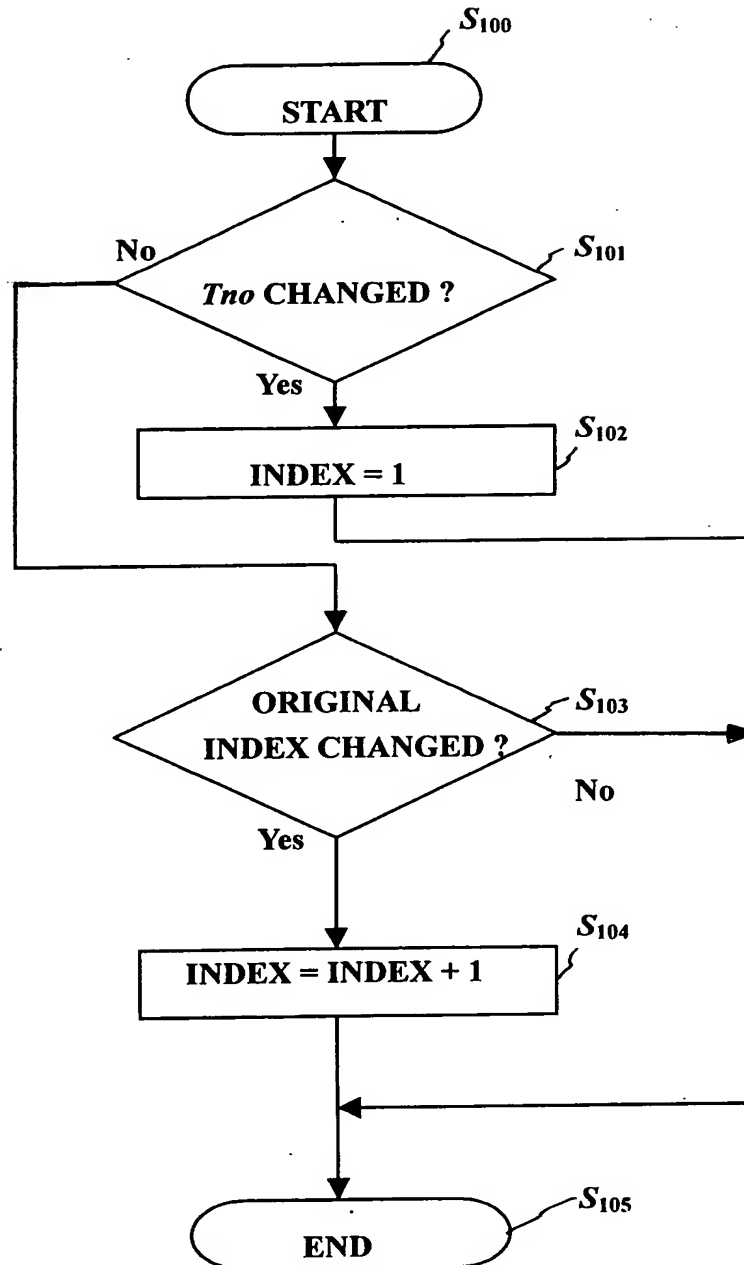
23/26

Figure 31



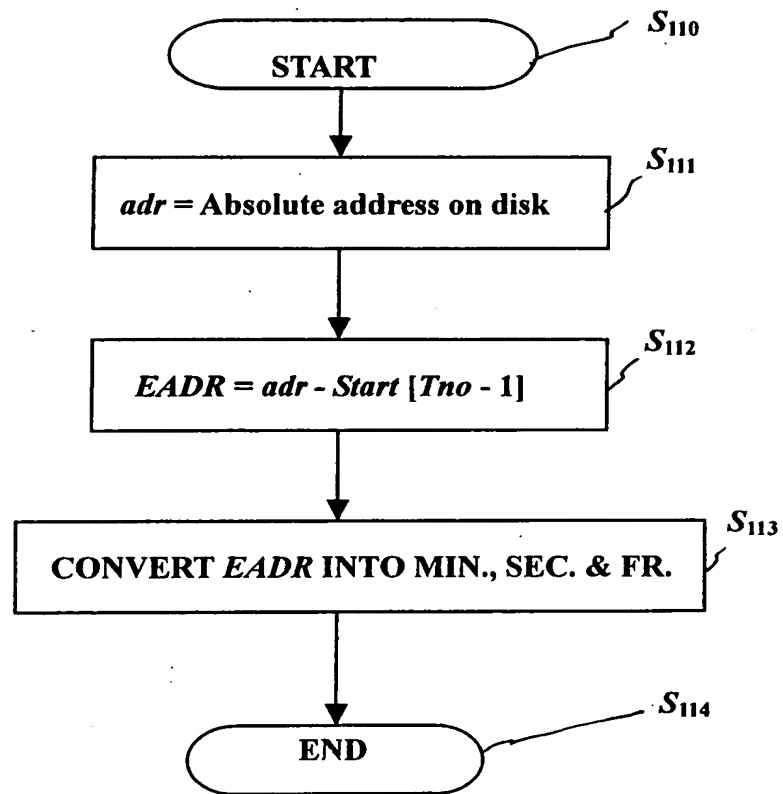
24/26

Figure 32



25/26

Figure 33



26/26

Figure 34

